

## EAST Search History

MSA

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	09/948705.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L2	2	09/823132.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L3	273	rajagopal.in.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L4	0	(gerhard adj2 gross).in.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L5	4022	gross.in.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L6	691	(709/239).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L7	31842	jitter	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L8	15	L6 and L7	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L9	206	(370/237).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L10	1	10/029356.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L11	190	minimum with specification with (latency or delay or jitter)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L12	0	L6 and L11	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L13	190	minimum with specification with (latency or delay or jitter)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L14	6	(minimum with specification with (latency or delay or jitter)) same bandwidth	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L15	1	("6134589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L16	18	("6134589").URPN.	USPAT	OR	ON	2006/06/12 19:32
L17	1	("5485455").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L18	1	("6778502").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L19	1	10/095862.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32

## EAST Search History

L20	12885	bandwidth with capacity	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L21	17982	re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L22	12548	rerout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L23	963	L21 and L20	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L24	949	network and L23	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L25	3359651	(percentage or portion) L24	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L26	784	(percentage or portion) and L24	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L27	45	((percentage or portion) with bandwidth with capacity) and network and re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L28	43	((percentage or portion) with bandwidth with capacity) and network same re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L29	4	((percentage or portion) with bandwidth with capacity) same re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L30	27	bandwidth with capacity with re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L31	0	(predefined near bandwidth) with capacity with re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L32	35	((percentage or portion) with bandwidth with capacity) same rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L33	260	((link or effective) near4 capacity) with bandwidth same rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L34	517	rout\$3 near4 bandwidth near4 (capacity or link)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L35	2663	rout\$3 near4 bandwidth near4 (capacity or link) predefine	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L36	89	rout\$3 near4 bandwidth near4 (capacity or link) and predefined	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L37	1	rout\$3 near4 (bandwidth with predefined) near4 (capacity or link)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L38	5	rout\$3 near4 (bandwidth with threshold) near4 (capacity or link)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L39	16	rout\$3 near4 (bandwidth with threshold)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:45

## EAST Search History

L40	1	("6914912").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L41	68	exponent\$3 with (jitter or latency or delay) with linear	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L42	1	("6768718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L43	1	("5088032").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L44	1	("6134589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L45	1	("6882627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L46	1	10/095862.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L47	1	("5898673").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L48	1	09/893493.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L49	1	("6778502").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L50	1	("6236642").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L51	1	("6822940").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L52	8	(US-20020172157-\$ or US-20030153338-\$ or US-20030043427-\$ or US-20020191250-\$).did. or (US-5485455-\$ or US-6798745-\$ or US-6256309-\$ or US-5898673-\$). did.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L53	61772	"8" and exponent\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L54	0	L52 and exponent\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L55	4	L52 and average	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32

## EAST Search History

L56	1	("6914912").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L57	4	((("5088032") or ("6560654") or ("6778502") or ("6330316"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L58	1	("6768718").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L59	1	("6134589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L60	68	exponent\$3 with (jitter or latency or delay) with linear	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L61	25	L60 and network	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L62	578	(latency or delay or jitter) near4 vary with length	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L63	2	(latency or delay or jitter) near4 vary with length with average	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L64	17	(latency or delay or jitter) near4 (change or vary) with (length or distance) with average	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L65	1	("6134589").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L66	16	route\$3 with (average near (jitter or latency)) and network	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L67	1	("6882627").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:32
L68	1	10/095862.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L69	19	reciprocal with (path link) with (check\$3 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L70	35795	(path link) with (check\$3 verif\$7)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L71	4237	(path link) with (check\$3 verif\$7) with (alternate detour second\$3 nonprimary non-primary)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L72	1824	(path link) with (check\$3 verif\$7) with (alternate detour second\$3 nonprimary non-primary) and network	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32

## EAST Search History

L73	785	(path link) with (check\$3 verif\$7) with (alternate detour second\$3 nonprimary non-primary) and network and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L74	276	(path link) with (check\$3 verif\$7) with (alternate detour second\$3 nonprimary non-primary) same node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:32
L75	2563	((370/237,216,409) or (709/239) or (379/221.01,221.03)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 21:50
L76	814	75 and (primary first main) near3 (path link route segment) and (second\$3 back\$up alternate) near3 (path link route segment)	US-PGPUB; USPAT	OR	ON	2006/06/12 21:51
L77	39	75 and (primary first main) near3 (path link route segment) and (second\$3 back\$up alternate) near3 (path link route segment) with compar\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 21:52

# EAST Search History

MA

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4181	((370/235,236,237,238,238.1,239) or (709/239) or (379/221.01,221.04)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/12 19:18
L2	1487	re\$rout\$3 and ((alternat\$3 sub detour) near3 route)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L3	2595	re\$rout\$3 and ((alternat\$3 sub detour) near3 (route path))	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L4	1672	re\$rout\$3 and ((alternat\$3 sub detour) near3 (route path)) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L5	536	re\$rout\$3 same ((alternat\$3 sub detour) near3 (route path)) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L6	498	re\$rout\$3 same ((alternat\$3 sub detour) near2 (route path)) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L7	432	re\$rout\$3 same ((alternat\$3 sub detour) near1 (route path)) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L8	540	re\$rout\$3 same ((alternat\$3 sub detour) near3 (route path segment)) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L9	35	re\$rout\$3 same ((alternat\$3 sub detour) near3 (route path segment)) and node and (vpn (virtual adj private adj network))	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L10	1648	(determin\$5 find\$3 identify\$3) with ((alternat\$3 sub detour) near3 (route path segment)) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L11	475	(determin\$5 find\$3 identify\$3) with ((alternat\$3 sub detour) near3 (route path segment)) and node and re\$rout\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L12	103	(re\$rout\$3 same (determin\$5 find\$3 identify\$3) with ((alternat\$3 sub detour) near3 (route path segment)))) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L13	97	(re\$rout\$3 same (determin\$5 find\$3 identify\$3) with ((alternat\$3 sub detour) near3 (route path segment)))) and node NOT L9	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L14	0	10/029,356.apn.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L15	1	10/029356.app.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18

MA

## EAST Search History

L16	23951	(multiple many plural) with network with communicat\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L17	4562	(multiple many plural) adj3 network with communicat\$3	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L18	2292	(multiple many plural) adj3 network with communicat\$3 and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L19	420	(multiple many plural) adj3 network with communicat\$3 with node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L20	13050	network with hub	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L21	5930	network with hub and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L22	5930	(network with hub) and node	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L23	1210	(network with hub) and node and (identif\$3 with (path link))	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L24	976	(network with hub) and node and (identif\$3 with (path link)) and ((many multiple) with network)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L25	484	(network with hub) and node and (identif\$3 with (path link)) and ((many multiple) adj3 network)	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L26	78	((network with hub) same ((many multiple) adj3 network)) and node and (identif\$3 with (path link))	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L27	410	((communicat\$3) with ((many multiple all) adj3 network)) and node and (identif\$3 with (path link))	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L28	60	vpn same ((edge router) adj node) same network	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L29	1	worster.in. and tom.in.	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18
L30	7	vpn same ((edge router) adj node) same lan	US-PGPUB; USPAT	OR	ON	2006/06/12 19:18